



The Commonwealth of Massachusetts
Executive Office of Health and Human Services
Department of Public Health
William A. Hinton State Laboratory Institute
305 South Street, Jamaica Plain, MA 02130

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SECRETARY

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COMMISSIONER

02/15/12


Chris Tarrant
Assistant District Attorney, Middlesex County

Dear Mr. Tarrant,

Enclosed is the information you requested. Included are copies of the following:

1. Drug Analysis Laboratory Receipt.
2. Control Card with analytical results for sample # [REDACTED]
3. Analysis sheet with chemist's hand notations and test results.
4. GC/MS analytical data for sample # [REDACTED]

GC/MS testing was performed by Peter Piro. All other analyses were performed by Kate Corbett. If you have any questions about these materials, please call me at the number below.

Sincerely,

Kate Corbett
Chemist II
Drug Analysis Lab
Jamaica Plain, MA. 02130
(617) 983-6632



The Commonwealth of Massachusetts
Executive Office of Health and Human Services
Department of Public Health
State Laboratory Institute

Boston Drug
Laboratory
Tel (617) 983-6622
Fax (617) 983-6625

Amherst Drug
Laboratory
Tel (413) 545-2601
Fax (413) 545-2608

Boston Hours
8:00 – 11:00
2:00 – 4:00

Amherst Hours
9:00 – 12:00
1:00 – 4:00

DRUG RECEIPT

City or Department: Framingham Police Police Reference No.: [REDACTED]

Name and Rank of Submitting Officer: Off Alan Dubeshter #177

Defendant(s) Name (last, first, initial) [REDACTED]

| Description of Samples | To be completed by Lab Personnel | |
|--|----------------------------------|------------|
| | Gross Weight | Lab Number |
| A: SPB w/ ⁴ pb's w/ white rock residue. | 1.68 gm | [REDACTED] |
| B: SPB w/ ³ pb's w/ white rock residue. | 2.27 gm | |
| C: SPB w/ ³ pb's w/ white rock substance residue. | 5.42 gm | |
| D: SPB w/ pbs' w/ white rock residue. | 7.02 gm | |
| E: SPB w/ pb's w/ white rock residue. 4 (TEST KIT) | 9.57 gm | |
| | | |

Received by: [Signature] Date: 12.13.06

Prelim: Cocaine

No. [REDACTED] Date Analyzed: 03-09-07

City: TAUNTON Framingham

Def: [REDACTED]

Am't: Sub: RES Cont: 4 PB

#TESTED: 1 Dubeshter
Date Rec: 12/13/2006 From: DET. JAMES DYKAS

Gross Wt: 1.68 # Tests: 7 CAC
Net Weight: 2 P.P.V.

QUANT: FINDINGS: Cocaine

DRUG POWDER ANALYSIS FORM

SAMPLE



AGENCY

Framingham

ANALYST

KAC

No. of samples tested:

1

Evidence Wt.

OK

PHYSICAL DESCRIPTION:


2 empty clear pbs & 1 knot
Contained in evidence bag
Evidence bag has white residue
Scraped evidence bag

Gross Wt (): _____

Gross Wt (): _____

Pkg. Wt: _____

Net Wt: _____

* Submitted w/  (Res-3pbs)
(Res-3pbs)
(Res-pbs)
(Res-pbs)

NOT
Tested *

PRELIMINARY TESTS

Spot Tests

Cobalt Thiocyanate H⁺ +Marquis -Froehde's -Mecke's -

Microcrystalline Tests

Gold Chloride +TLTA H⁺ +

OTHER TESTS

GC = + for cocaine
Compared to cocaine std

PRELIMINARY TEST RESULTS

RESULTS

Cocaine

DATE

3/5/07

GC/MS CONFIRMATORY TEST

RESULTS

Cocaine

MS OPERATOR

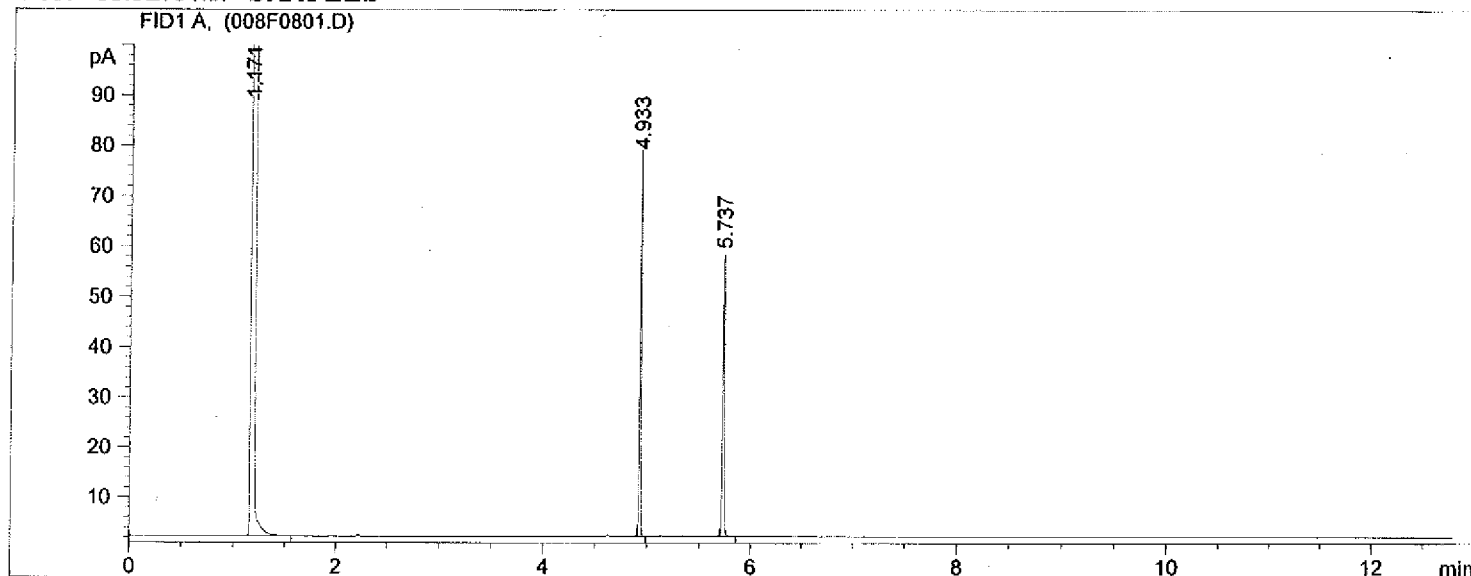
P. Piro

DATE

3/9/07

```
=====
Injection Date   : 3/5/2007 7:46:27 PM          Seq. Line :    8
Sample Name     : COKE/COD STD                  Vial      :    8
Acq. Operator   : ASD                          Inj       :    1
                                                Inj Volume : 1 µl

Sequence File   : C:\HPCHEM\1\SEQUENCE\DCS.S
Method          : C:\HPCHEM\1\METHODS\ROUTINE.M
Last changed    : 2/1/2007 3:25:34 PM by ASD
FOR UNKNOWN SAMPLES
=====
```



```
=====
                          Area Percent Report
=====
```

```
Sorted By           : Signal
Multiplier          : 1.0000
Dilution            : 1.0000
```

Signal 1: FID1 A,

| Peak # | RetTime [min] | Type | Width [min] | Area [pA*s] | Height [pA] | Area % |
|--------|---------------|------|-------------|-------------|-------------|----------|
| 1 | 1.171 | BB S | 0.0181 | 2.61990e4 | 2.32718e4 | 99.46484 |
| 2 | 4.933 | BB | 0.0150 | 71.34885 | 75.94381 | 0.27088 |
| 3 | 5.737 | VB | 0.0190 | 69.61215 | 56.19565 | 0.26428 |

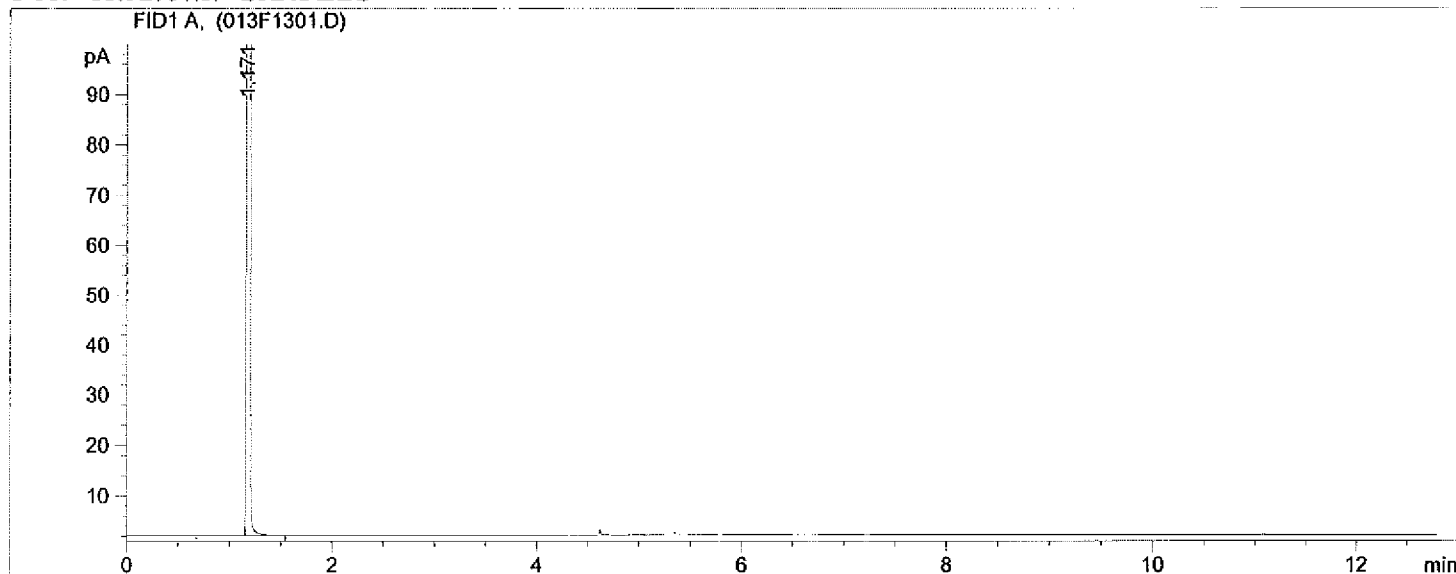
Totals : 2.63400e4 2.34039e4

Results obtained with enhanced integrator!

```
=====
*** End of Report ***
=====
```

```
=====
Injection Date   : 3/5/2007 9:17:44 PM      Seq. Line :   13
Sample Name     : BLANK                     Vial       :   13
Acq. Operator   : ASD                      Inj        :    1
                                           Inj Volume : 1 µl

Sequence File    : C:\HPCHEM\1\SEQUENCE\DCS.S
Method          : C:\HPCHEM\1\METHODS\ROUTINE.M
Last changed    : 2/1/2007 3:25:34 PM by ASD
FOR UNKNOWN SAMPLES
```



```
=====
                          Area Percent Report
=====
```

```
Sorted By      :      Signal
Multiplier     :      1.0000
Dilution       :      1.0000
```

Signal 1: FID1 A,

| Peak # | RetTime [min] | Type | Width [min] | Area [pA*s] | Height [pA] | Area % |
|--------|---------------|------|-------------|-------------|-------------|---------|
| 1 | 1.171 | BB S | 0.0190 | 2.62869e4 | 2.27492e4 | 1.000e2 |

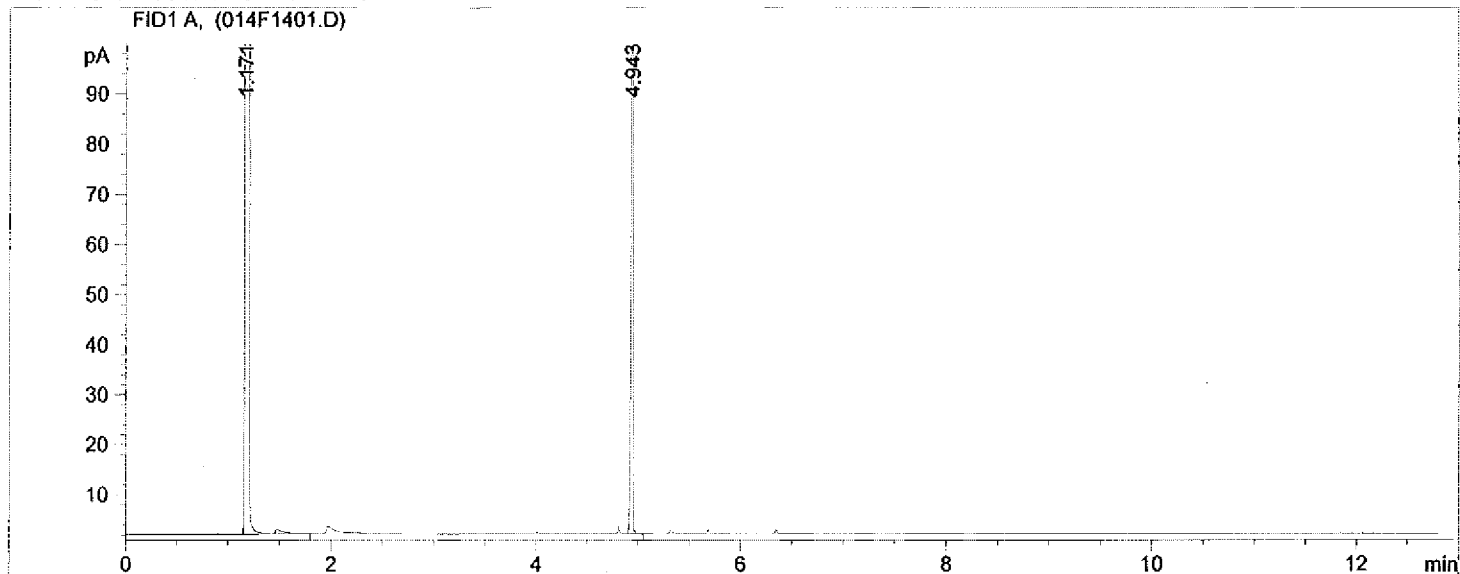
```
Totals :                2.62869e4  2.27492e4
```

Results obtained with enhanced integrator!

```
=====
*** End of Report ***
```

```
=====
Injection Date   : 3/5/2007 9:35:59 PM      Seq. Line :   14
Sample Name      : XXXXXXXXXX          Vial       :   14
Acq. Operator    : ASD                      Inj        :    1
                                           Inj Volume : 1 µl

Sequence File    : C:\HPCHEM\1\SEQUENCE\DCS.S
Method           : C:\HPCHEM\1\METHODS\ROUTINE.M
Last changed     : 2/1/2007 3:25:34 PM by ASD
FOR UNKNOWN SAMPLES
```



```
=====
                          Area Percent Report
=====
```

```
Sorted By           :      Signal
Multiplier          :      1.0000
Dilution            :      1.0000
```

Signal 1: FID1 A,

| Peak # | RetTime [min] | Type | Width [min] | Area [pA*s] | Height [pA] | Area % |
|--------|---------------|------|-------------|-------------|-------------|----------|
| 1 | 1.171 | PB S | 0.0189 | 2.55133e4 | 2.22143e4 | 99.16279 |
| 2 | 4.943 | BB | 0.0176 | 215.40283 | 192.43742 | 0.83721 |

Totals : 2.57287e4 2.24067e4

Results obtained with enhanced integrator!

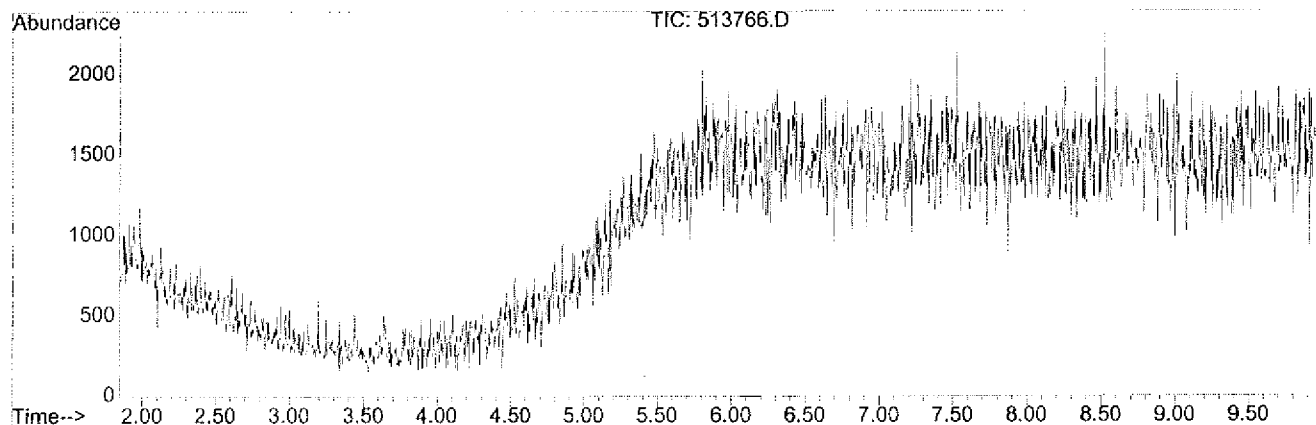
```
=====
*** End of Report ***
```

Area Percent / Library Search Report

✓ P.P. 2
2-9-12

Information from Data File:

File Name : E:\SYSTEM4\03_08_07\513766.D
Operator : NEM/P. PIRO
Date Acquired : 9 Mar 2007 2:15
Sample Name : BLANK
Submitted by :
Vial Number : 2
AcquisitionMeth: DRUGS
Integrator : RTE



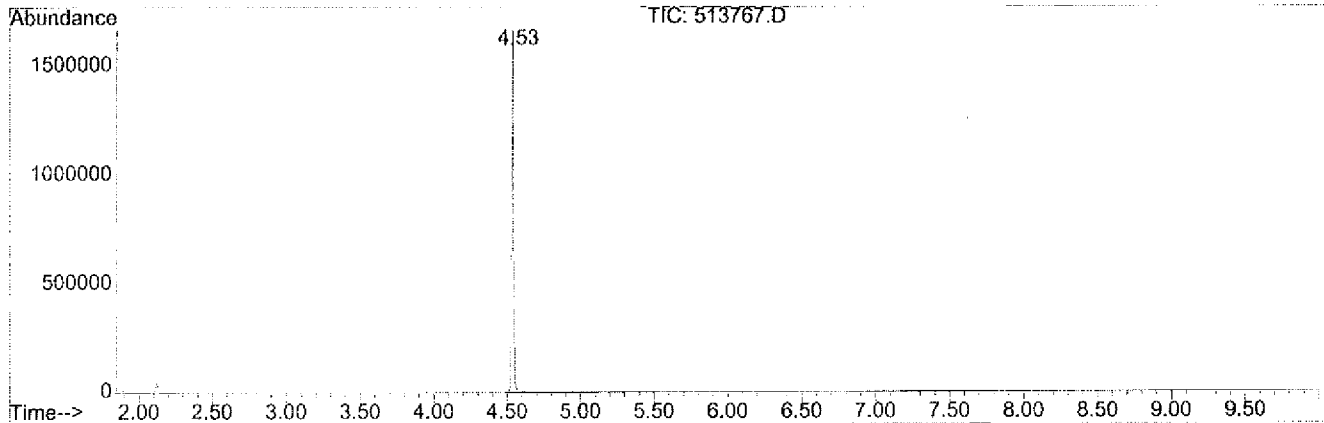
| Ret. Time | Area | Area % | Ratio % |
|-----------|------|--------|---------|
|-----------|------|--------|---------|

NO INTEGRATED PEAKS

Area Percent / Library Search Report

Information from Data File:

File Name : E:\SYSTEM4\03_08_07\513767.D
 Operator : NEM/P. PIRO
 Date Acquired : 9 Mar 2007 2:29
 Sample Name : COCAINE STD
 Submitted by :
 Vial Number : 67
 AcquisitionMeth: DRUGS
 Integrator : RTE



| Ret. Time | Area | Area % | Ratio % |
|-----------|---------|--------|---------|
| 4.534 | 1565624 | 100.00 | 100.00 |

Area Percent / Library Search Report

Information from Data File:

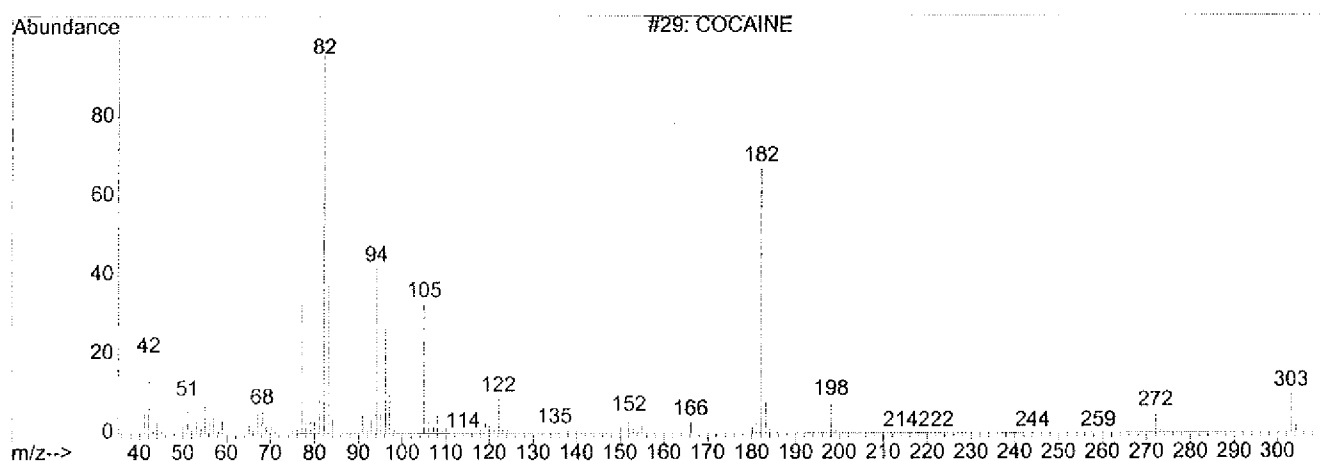
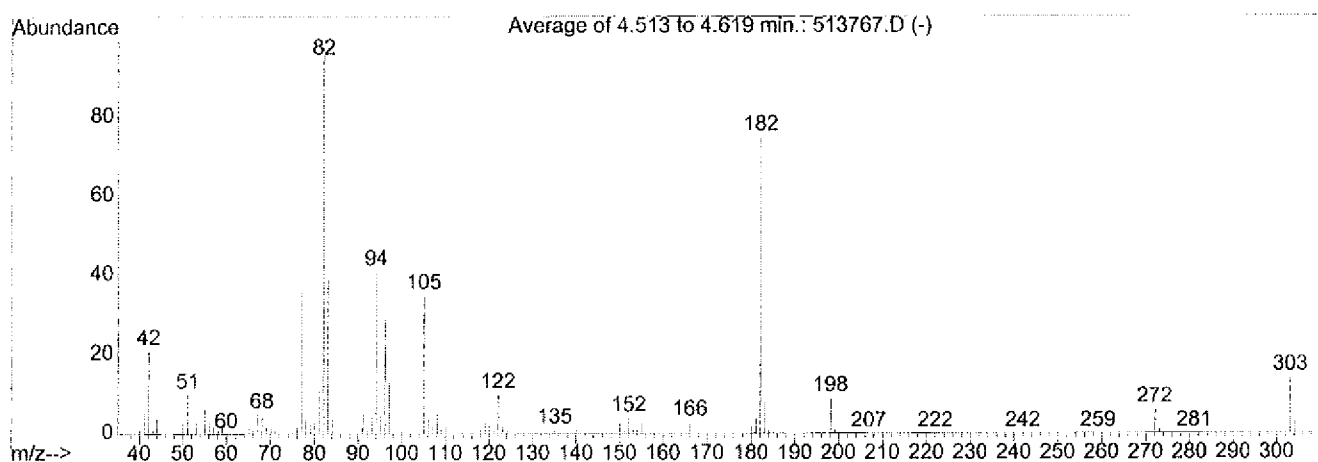
```

File Name       : E:\SYSTEM4\03_08_07\513767.D
Operator        : NEM/P. PIRO
Date Acquired   :  9 Mar 2007   2:29
Sample Name     : COCAINE STD
Submitted by    :
Vial Number     : 67
AcquisitionMeth : DRUGS
Integrator      : RTE
  
```

```

Search Libraries:  C:\DATABASE\SLI.L           Minimum Quality: 90
                   C:\DATABASE\PMW_TOX2.L      Minimum Quality: 90
                   C:\DATABASE\NIST98.L
  
```

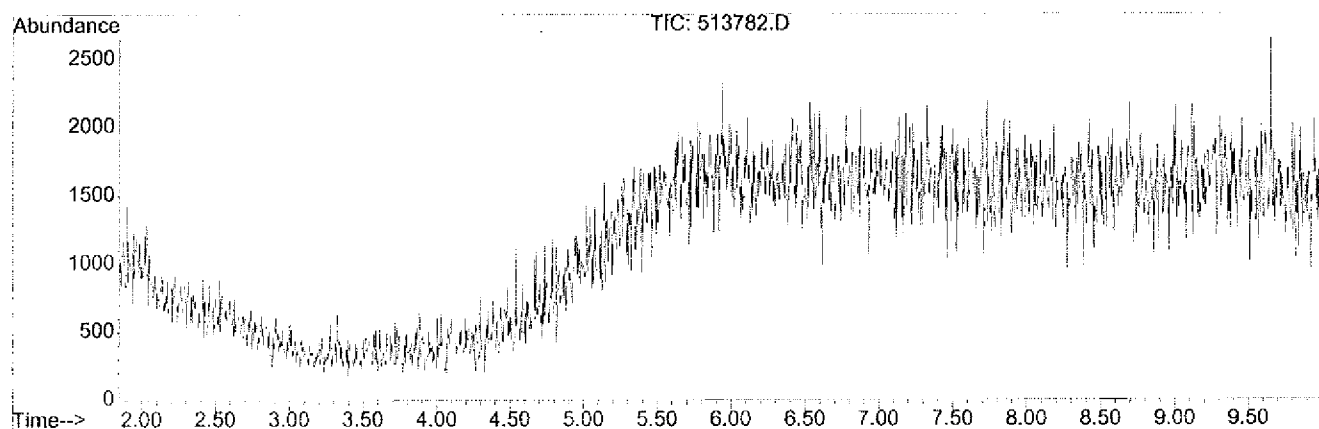
| PK# | RT | Library/ID | CAS# | Qual |
|-----|------|------------------------------|-------------|------|
| 1 | 4.53 | C:\DATABASE\SLI.L COCAINE | 000050-36-2 | 99 |



Area Percent / Library Search Report

Information from Data File:

File Name : E:\SYSTEM4\03_08_07\513782.D
Operator : NEM/P. PIRO
Date Acquired : 9 Mar 2007 5:56
Sample Name : BLANK
Submitted by : KAC
Vial Number : 2
AcquisitionMeth: DRUGS
Integrator : RTE



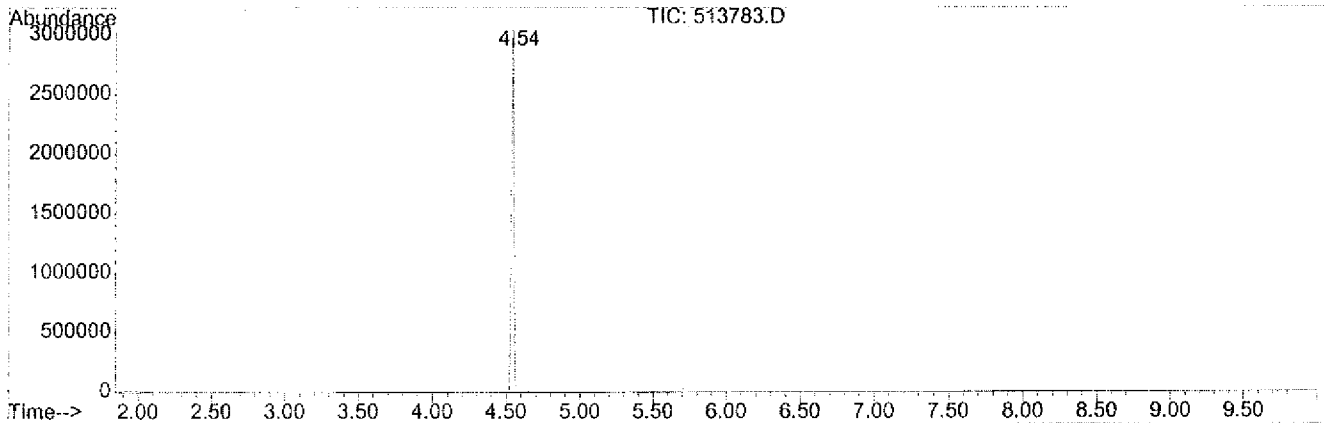
| Ret. Time | Area | Area % | Ratio % |
|-----------|------|--------|---------|
|-----------|------|--------|---------|

NO INTEGRATED PEAKS

Area Percent / Library Search Report

Information from Data File:

File Name : E:\SYSTEM4\03_08_07\513783.D
 Operator : NEM/P. PIRO
 Date Acquired : 9 Mar 2007 6:10
 Sample Name : XXXXXXXXXX
 Submitted by : KAC
 Vial Number : 83
 AcquisitionMeth: DRUGS
 Integrator : RTE



| Ret. Time | Area | Area % | Ratio % |
|-----------|---------|--------|---------|
| 4.544 | 3699057 | 100.00 | 100.00 |

Area Percent / Library Search Report

Information from Data File:

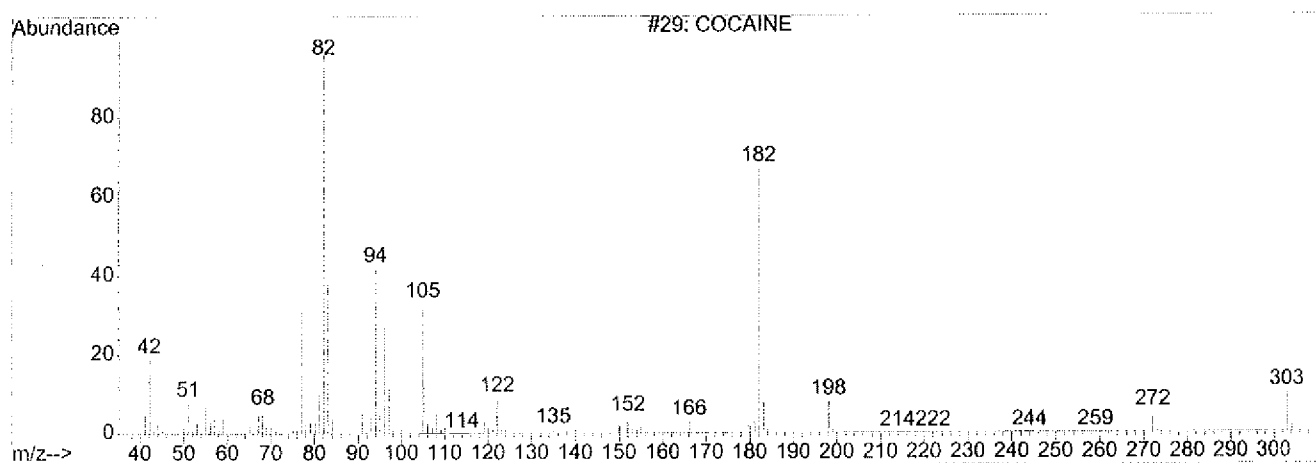
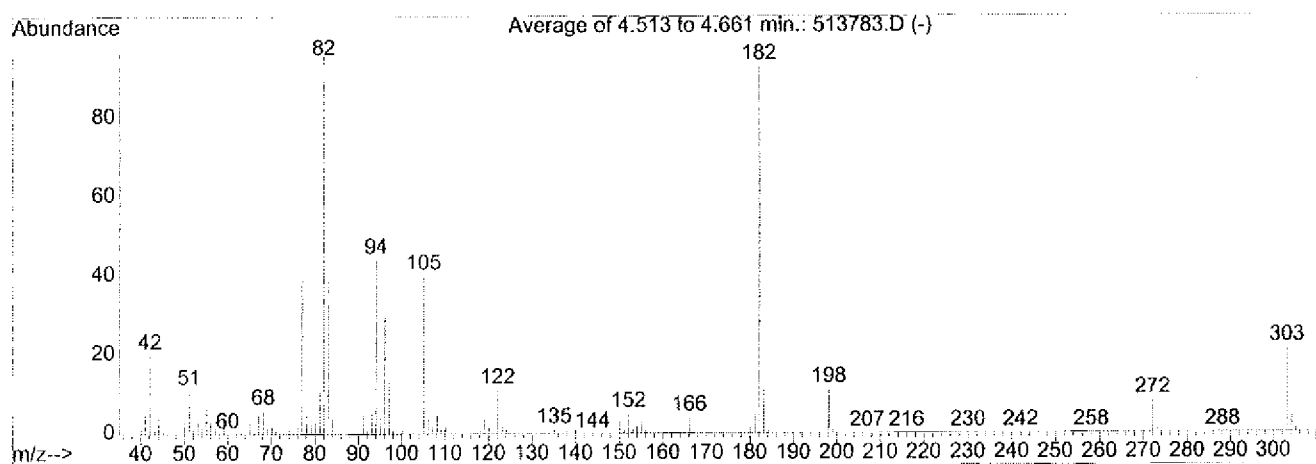
```

File Name       : E:\SYSTEM4\03_08_07\513783.D
Operator        : NEM/P. PIRO
Date Acquired   :  9 Mar 2007   6:10
Sample Name     : ██████████
Submitted by    : KAC
Vial Number     : 83
AcquisitionMeth : DRUGS
Integrator      : RTE
  
```

```

Search Libraries: C:\DATABASE\SLI.L           Minimum Quality: 90
                  C:\DATABASE\PMW_TOX2.L      Minimum Quality: 90
                  C:\DATABASE\NIST98.L
  
```

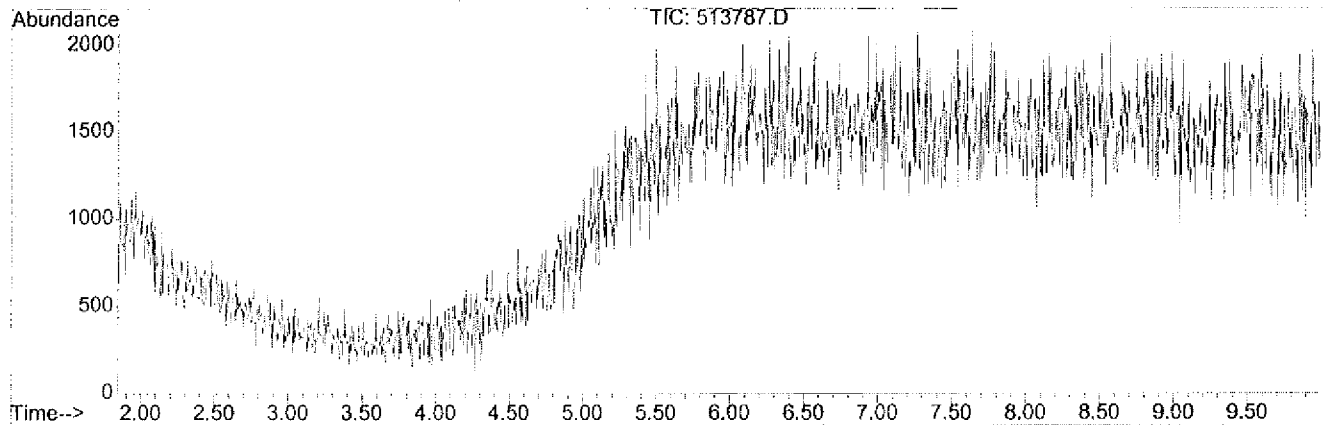
| PK# | RT | Library/ID | CAS# | Qual |
|-----|------|------------------------------|------------|------|
| 1 | 4.54 | C:\DATABASE\SLI.L COCAINE | ██████████ | 99 |



Area Percent / Library Search Report

Information from Data File:

File Name : E:\SYSTEM4\03_08_07\513787.D
Operator : NEM/P. PIRO
Date Acquired : 9 Mar 2007 7:05
Sample Name : BLANK
Submitted by :
Vial Number : 2
AcquisitionMeth: DRUGS
Integrator : RTE



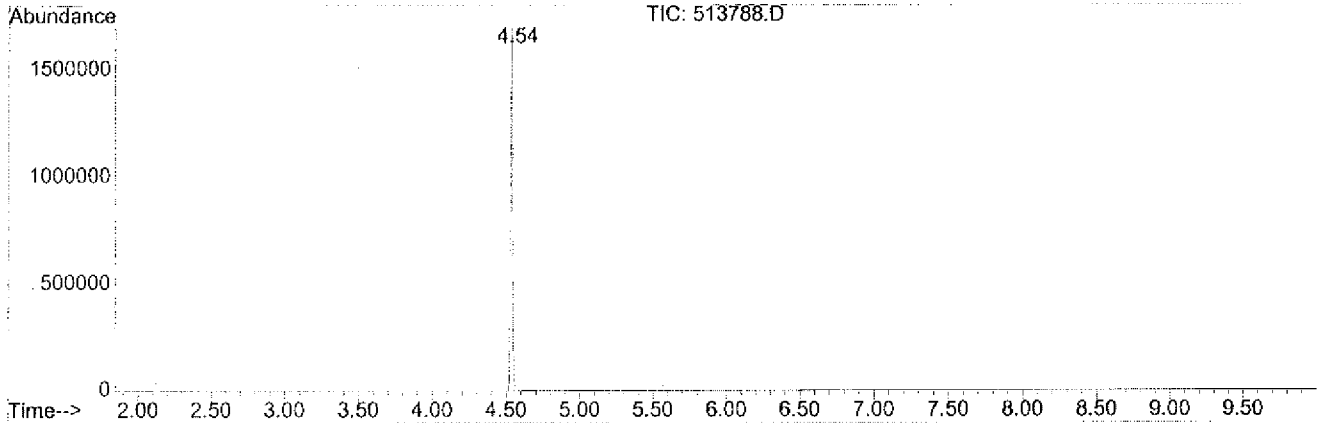
| Ret. Time | Area | Area % | Ratio % |
|-----------|------|--------|---------|
|-----------|------|--------|---------|

NO INTEGRATED PEAKS

Area Percent / Library Search Report

Information from Data File:

File Name : E:\SYSTEM4\03_08_07\513788.D
 Operator : NEM/P. PIRO
 Date Acquired : 9 Mar 2007 7:18
 Sample Name : COCAINE STD
 Submitted by :
 Vial Number : 88
 AcquisitionMeth: DRUGS
 Integrator : RTE



| Ret. Time | Area | Area % | Ratio % |
|-----------|---------|--------|---------|
| 4.536 | 1632054 | 100.00 | 100.00 |

Area Percent / Library Search Report

Information from Data File:

```

File Name       : E:\SYSTEM4\03_08_07\513788.D
Operator        : NEM/P. PIRO
Date Acquired   : 9 Mar 2007   7:18
Sample Name     : COCAINE STD
Submitted by    :
Vial Number     : 88
AcquisitionMeth : DRUGS
Integrator      : RTE
  
```

```

Search Libraries: C:\DATABASE\SLI.L           Minimum Quality: 90
                  C:\DATABASE\PMW_TOX2.L      Minimum Quality: 90
                  C:\DATABASE\NIST98.L
  
```

| PK# | RT | Library/ID | CAS# | Qual |
|-----|------|------------------------------|-------------|------|
| 1 | 4.54 | C:\DATABASE\SLI.L COCAINE | 000050-36-2 | 99 |

